FACT SHEET



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Operating Permit Stericycle, Inc. Indianapolis, Indiana

www.idem.IN.gov

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September 30, 2010

The Indiana Department of Environmental Management (IDEM) has prepared this fact sheet to inform the public of the process involved in issuing a Hazardous Waste Management Permit to Stericycle, Inc.

The Solid Waste Disposal Act, commonly known as the Resource Conservation and Recovery Act (RCRA) was passed in 1976. This allowed for the regulation of the management of hazardous waste. In the State of Indiana, the IDEM is authorized by the Indiana Environmental Statute, IC 13-22, to administer the hazardous waste permit program and related hazardous waste management requirements. Any facility which treats, stores, and/or disposes of hazardous waste in the State of Indiana is required to obtain a final hazardous waste management permit. In addition, any hazardous waste facility receiving a permit is required to provide corrective action for all releases of hazardous waste or of hazardous waste constituents from any solid waste management unit on-site.

Facility Description

A new Hazardous Waste Permit Application was submitted by Stericycle, Inc. on February 19, 2010 for the storage of hazardous waste in hazardous waste container storage areas at the facility located at 2670 Executive Drive, Indianapolis, Indiana. Prior to being processed, consolidated and sent offsite, Stericycle will store waste consumer products and some manufacturing byproducts that are deemed unusable for various reasons (expired, off-specification, production overruns, etc.).

IDEM's Role

IDEM staff reviews the permit application; prepares the draft permit and the public notice; responds to any comments received during the public comment period and issues the final permit decision. The permit contains the following items:

Permit Conditions

- <u>I. Standard Conditions</u>: These conditions are of a general nature and are required for all facilities that manage hazardous waste under a RCRA permit.
- II. General Facility Conditions: These conditions are also general in nature and required for all facilities, but are more specific in determining operating requirements.
- <u>III. Container Storage Conditions:</u> These conditions include waste identification, container management, secondary containment, and inspection requirements.
- IV. Air Emission Standard Conditions: These conditions address compliance with 40 CFR Part 264, Subpart BB, for air emissions from equipment at hazardous waste facilities.
- <u>V. Corrective Action Conditions</u>: These conditions provide for the investigation and remediation of any releases from a Solid Waste Management Unit (SWMU) or area of concern (AOC). These conditions also require owners and operators to provide information, including sampling, to the IDEM to support whether or not a release has occurred.
- <u>VI. Compliance Schedule Conditions</u>: These conditions specify a compliance schedule leading to compliance with the Indiana Hazardous Waste Rules.



Permit Attachments

Attachment A - Part A Application: The Part A Application details the facility location, ownership, U.S. EPA identification number, type of business, type and quantity of hazardous waste managed and the hazardous waste management practice of the facility.

Attachment B - Facility Description: This attachment provides general information regarding the site and surrounding land.

Attachment C - Waste Characteristics/Waste Analysis Plan: This attachment contains the Waste Analysis Plan, which describes, in detail, the procedures to be used by the facility to identify the hazardous wastes to be handled on-site. The Plan includes regulatory analytical methods, procedures for physical waste identification, and procedures to ensure the proper acceptance of offsite waste.

Attachment D - Process Information: This attachment describes, in detail, the management practices the facility will utilize to ensure safe and proper storage of hazardous waste in containers. The Plan includes container handling procedures, inspection procedures and schedules, and secondary containment requirements.

Attachment E - Ground Water Monitoring: Ground water monitoring is not required for this facility.

Attachment F - Procedures to Prevent Hazards: This attachment contains the security measures, and preparedness and prevention procedures to ensure the safety of the workers on-site, as well as to prevent unauthorized access. This section is closely related to the Contingency Plan and Inspection Plan.

Attachment G - Contingency Plan: The Contingency Plan describes the actions facility personnel will take in response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or water at the facility.

Attachment H - Personnel Training: This attachment describes the training requirements for personnel working with hazardous waste at the facility.

Attachment I - Closure Plan: The Closure Plan describes, in detail, the activities and procedures required to ensure that the hazardous waste management units have been closed in accordance with 329 IAC 3.1. This attachment also describes the hazardous constituents of concern and the clean-up levels.

Public Participation

The public comment period for this draft operating permit began on the date of the public notice, September 30, 2010, and ends on November 15, 2010. The official public notice was published on September 30, 2010, in the Indianapolis Star, Indianapolis, Indiana. Written comments with supporting documentation should be mailed to:

IDEM

Hazardous Waste Permits Section 100 North Senate Avenue MC 66-20 CS, IGCN 1101 Indianapolis, IN 46204-2251

Questions may be directed to Mr. Jeff Workman with IDEM's Permits Branch at (800) 451-6027 or jworkman@idem.IN.gov.

For More Information

Copies of the draft permit are available for public review at the Indianapolis-Marion County Public Library, One Library Square, 40 E. Sinclair, Indianapolis, Indiana, and on IDEM's Virtual File Cabinet at www.idem.IN.gov

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